

Figure 1-LHV energy conversion efficiency as a function of electrical power density for a range of given operating temperatures

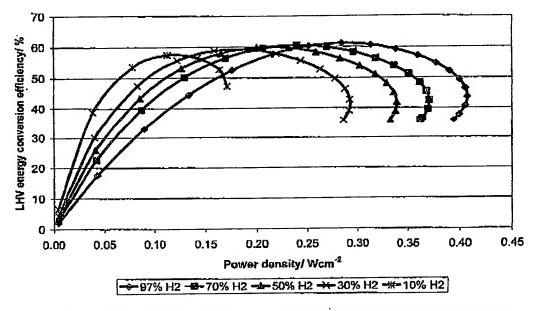
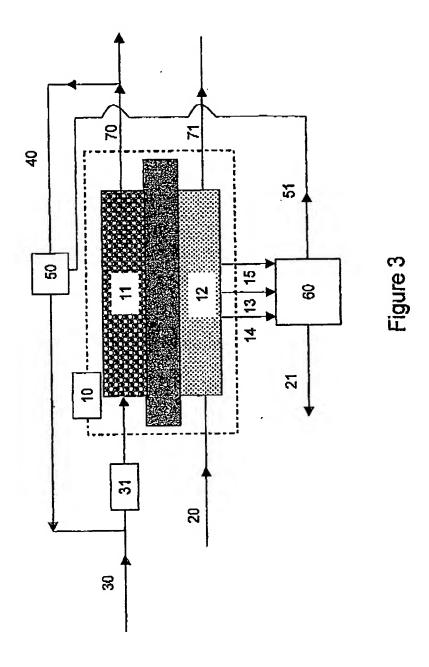


Figure 2 - LHV energy conversion efficiency as a function of electrical power density for a range of hydrogen % in steam

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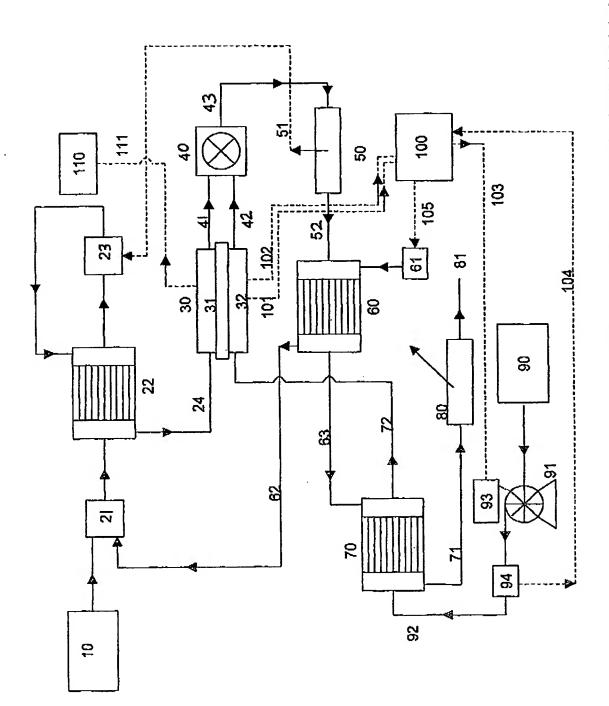


Figure 4 - SOFC system operating on LPG showing method of implementation described in Method 1

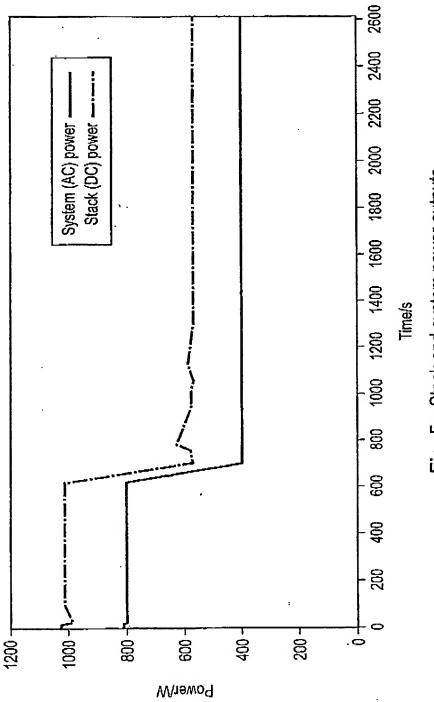
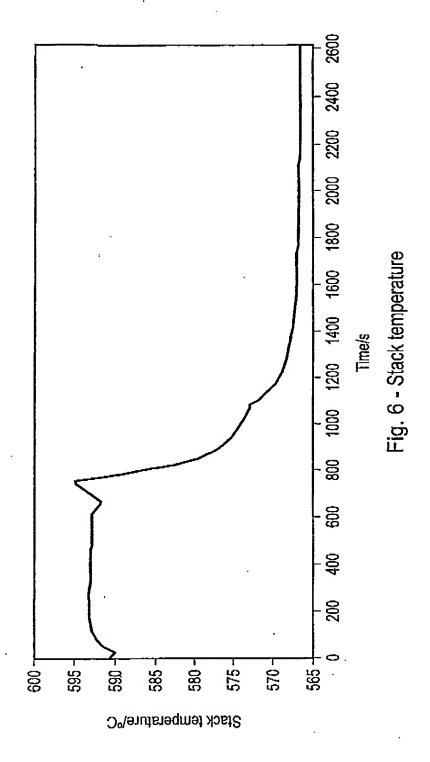
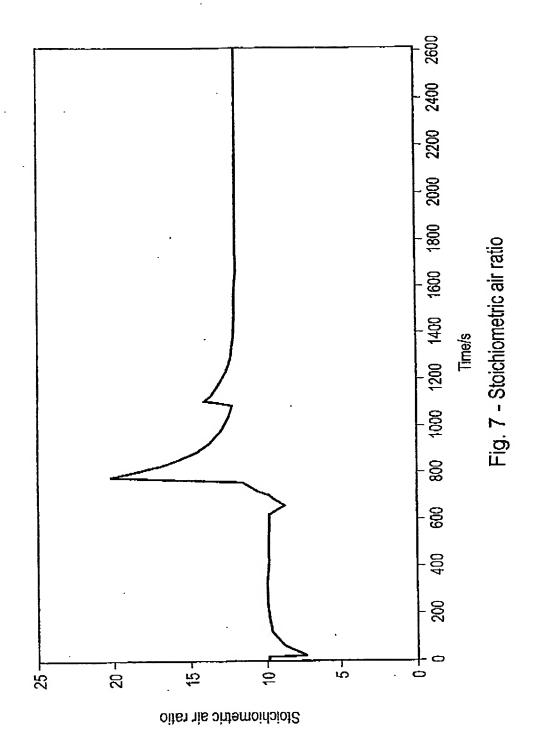


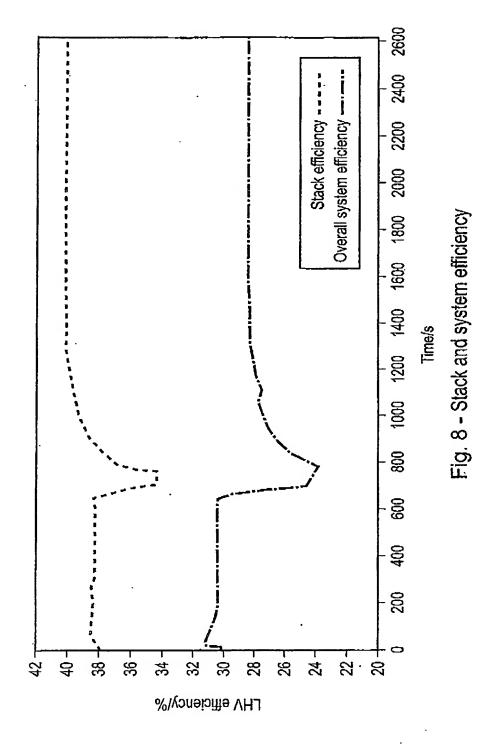
Fig. 5 - Stack and system power outputs



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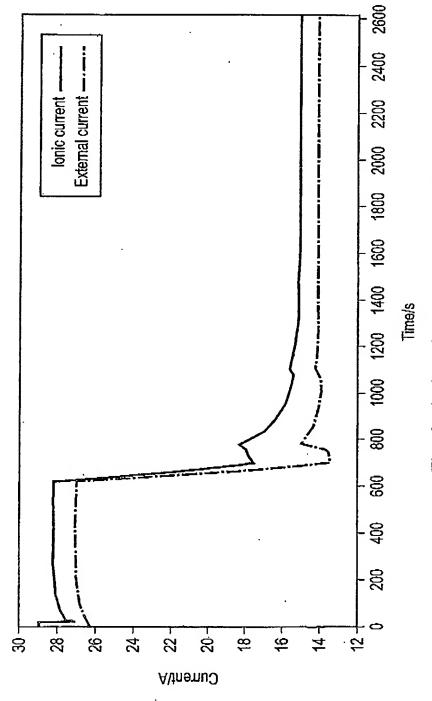
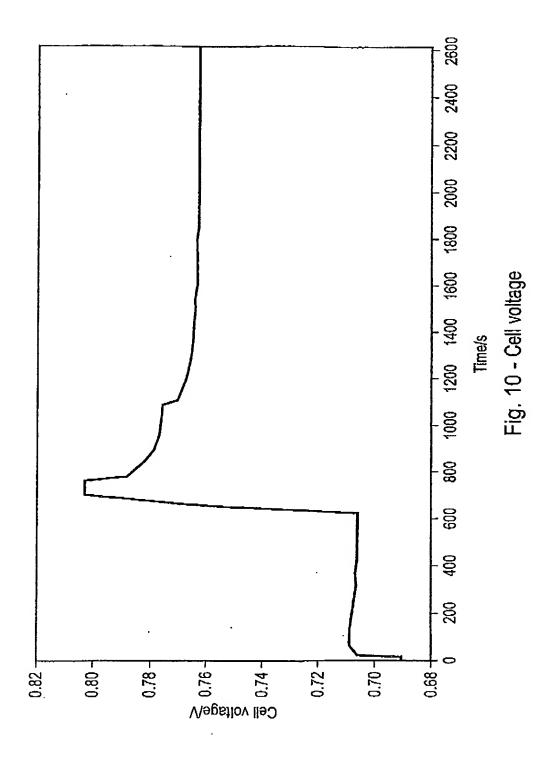
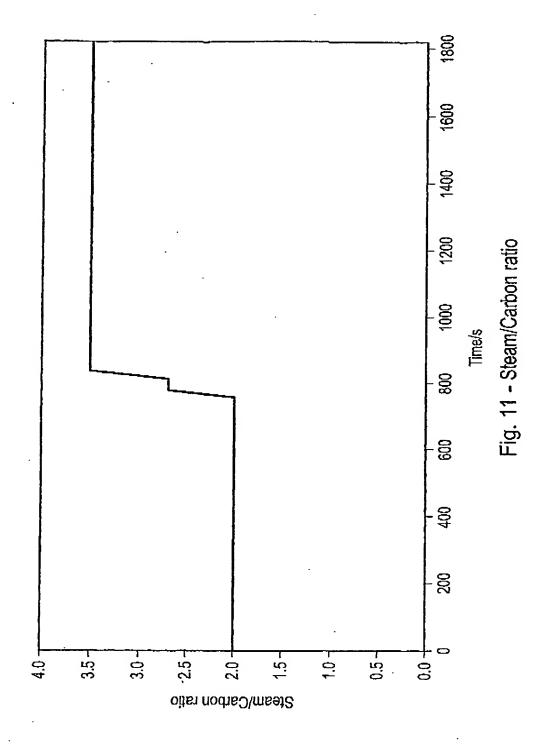


Fig. 9 - Ionic and external stack currents

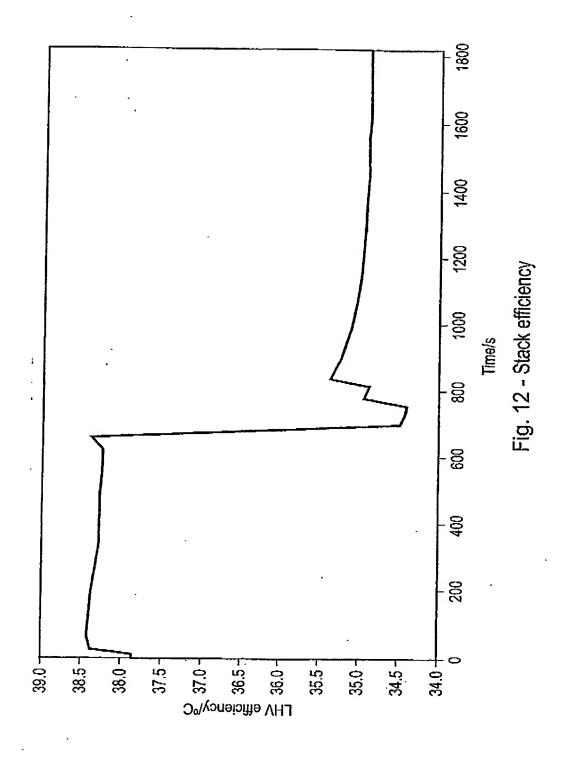
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